

Title (en)

COMMUNICATION METHOD, COMMUNICATION SYSTEM, TRANSMITTER APPARATUS AND RECEIVER APPARATUS

Title (de)

KOMMUNIKATIONSVERFAHREN, KOMMUNIKATIONSSYSTEM, SENDER UND EMPFÄNGER

Title (fr)

PROCÉDÉ DE COMMUNICATION, SYSTÈME DE COMMUNICATION, APPAREIL ÉMETTEUR ET APPAREIL RÉCEPTEUR

Publication

EP 2479916 A1 20120725 (EN)

Application

EP 09849428 A 20090917

Priority

JP 2009004691 W 20090917

Abstract (en)

A communication method of transmitting plural packets from a first communication device to a second communication device includes associating identification information items with combinations of reception results of the plural packets in the second communication device, specifying one of the identification information items based on the reception results of the plural packets in initial reception, and transmitting the one item to the first communication device; determining an encoding method and encoding the plural packets based on the determined encoding method, and retransmitting the encoded packets to the second communication device; and decoding the encoded packets based on successfully received packets and reproducing incorrectly received packets in the initial reception.

IPC 8 full level

H04L 1/16 (2006.01); **H04L 1/00** (2006.01); **H04L 1/18** (2006.01)

CPC (source: EP US)

H04L 1/0061 (2013.01 - EP US); **H04L 1/1812** (2013.01 - EP US); **H04L 1/1671** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

US 2012163482 A1 20120628; **US 8542756 B2 20130924**; EP 2479916 A1 20120725; EP 2479916 A4 20141217; JP 5482795 B2 20140507; JP WO2011033568 A1 20130207; WO 2011033568 A1 20110324

DOCDB simple family (application)

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